



#10

## SBI-042-CIP Sequence Listing.TXT

## Sequence Listing

<110> Benedict, James J.  
Raniere, John P.  
Whitney, Marsha L.  
Akella, Rama  
<120> Method of Promoting Natural Bypass  
<130> SBI-042-CIP  
<140> US 09/748,038  
<141> 2000-12-22  
<150> 09/173,989  
<151> 1998-10-16  
<160> 31  
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<210> SEQ ID NO: 1  
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Ser Leu Glu Lys Val Cys Ala Asp Leu Ile Arg  
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<211> 14  
<212> PRT  
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Val Val Cys Gly Met Leu Gly Phe Pro Ser Glu Ala Pro Val  
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Val Val Cys Gly Met Leu Gly Phe Pro Gly Glu Lys Arg Val  
1 5 10  
  
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<211> 15  
<212> PRT  
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<400> 6  
Ser Thr Gly Val Leu Leu Pro Leu Gln Asn Asn Glu Leu Pro Gly

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1 5

10 15

&lt;210&gt; SEQ ID NO: 7

&lt;211&gt; 20

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 7

Ser Thr Gly Val Leu Leu Pro Leu Gln Asn Asn Glu Leu Pro Gly Ala Glu Tyr Gln Tyr  
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&lt;210&gt; SEQ ID NO: 8

&lt;211&gt; 9

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 8

Ser Thr Gly Val Leu Leu Pro Leu Gln

1 5

&lt;210&gt; SEQ ID NO: 9

&lt;211&gt; 8

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;220&gt;

&lt;221&gt; xaa

&lt;222&gt; (7)...(7)

&lt;400&gt; 9

Ser Gln Thr Leu Gln Phe Xaa Glu

1 5

&lt;210&gt; SEQ ID NO: 10

&lt;211&gt; 8

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 10

Ser Gln Thr Leu Gln Phe Asp Glu

1 5

&lt;210&gt; SEQ ID NO: 11

&lt;211&gt; 4

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 11

Val Tyr Ala Phe

1

&lt;210&gt; SEQ ID NO: 12

&lt;211&gt; 14

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 12

His Ala Gly Lys Tyr Ser Arg Glu Lys Asn Thr Pro Ala Pro

1 5 10

&lt;210&gt; SEQ ID NO: 13

&lt;211&gt; 14

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;400&gt; 13

His Gly Gly Lys Tyr Ser Arg Glu Lys Asn Gln Pro Lys Pro

1 5 10

&lt;210&gt; SEQ ID NO: 14

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<211> 9  
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Ser Gln Thr Leu Gln Phe Asp Glu Gln  
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Ala Ala Leu Arg Pro Leu Val Lys Pro  
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Ala His Ile Gln Val Glu Arg Tyr Val  
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Ala Ile Val Glu Arg  
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<210> SEQ ID NO: 20  
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<213> Artificial sequence

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<210> SEQ ID NO: 22

<211> 6

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<212> PRT

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Ser Gln Thr Leu Gln Phe  
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<210> SEQ ID NO: 24

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<212> PRT

<213> Artificial sequence

<400> 24

Val Leu Ala Thr Val Thr Lys Pro Val Gly Gly Asp Lys  
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<210> SEQ ID NO: 25

<211> 4

<212> PRT

<213> Artificial sequence

<400> 25

Val Phe Ala Leu  
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<210> SEQ ID NO: 26

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<212> PRT

<213> Artificial sequence

<400> 26

Ala Val Pro Gln Leu Gln Gly Tyr Leu Arg  
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<210> SEQ ID NO: 27

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<212> PRT

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<400> 27

Ala Ile Pro Gln Leu Gln Gly Tyr Leu Arg  
1 5 10

<210> SEQ ID NO: 28

<211> 9

<212> PRT

<213> Artificial sequence

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Ala Leu Asp Ala Ala Tyr Cys Phe Arg  
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<210> SEQ ID NO: 29  
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<212> PRT  
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Val Asn Ser Gln Ser Leu Ser Pro Tyr  
1 5

<210> SEQ ID NO: 31  
<211> 8  
<212> PRT  
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Lys Ala Ala Lys Pro Ser Val Pro  
1 5